

## Product datasheet for RR215066L4V

## Ugt1a1 (NM\_012683) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Ugt1a1 (NM_012683) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Ugt1a1
Synonyms:	Udpgt; UDPGT 1-1; Ugt1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_012683
ORF Size:	1605 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR215066).
OTI Disclaimer:	The molecular sequence of this clone aligns with the gene accession number as a point of reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing variants is recommended prior to use. <u>More info</u>
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
RefSeq:	<u>NM 012683.2, NP 036815.1</u>
RefSeq Size:	2259 bp
RefSeq ORF:	1608 bp
Locus ID:	24861
UniProt ID:	<u>Q64550</u>
Cytogenetics:	9q35
Gene Summary:	catalyzes the glucuronidation of bilirubin; plays a role in bilirubin conjugation and excretion [RGD, Feb 2006]



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